

# MONTHLY NOTICES

OF THE

## ROYAL ASTRONOMICAL SOCIETY.

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NO. I

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Captain W. DE W. ABNEY, C.B., R.E., D.C.L., F.R.S., President,  
in the Chair.

William Murray Dobie, M.D., J.P., Northgate House,  
Chester;

Roland Pillans, Geodetic Survey, Royal Observatory, Cape  
of Good Hope;

Dr. Charles Lane Poor, Astronomer in the Johns Hopkins  
University, Baltimore, Md., U.S.A.; and

Thomas Jefferson Jackson See, Ph.D., University, Chicago,  
U.S.A.,

were balloted for and duly elected Fellows of the Society.

The following candidates were proposed for election as Fellows  
of the Society, the names of the proposers from personal know-  
ledge being appended:—

John Harrison Buckley, 70 Tower Street, Leicester (proposed  
by T. D. Brewin);

William Briggs, B.A., LL.B., F.C.S., Burlington House,  
Cambridge (proposed by Robert Bryant);

J. Evershed, Junr., Chemical Manufacturer, Kenley, Surrey  
(proposed by A. Cowper Ranyard);

Joshua Jukes, 43 High Street, Smethwick, near Birmingham  
(proposed by Arthur Mee);

Henry Alfred Lenehan, Astronomical Assistant, Government  
Observatory, Sydney, N.S. Wales (proposed by H. C.  
Russell);

B

- Armin Otto Leuschner, A.B., Assistant Professor of Astronomy in the University of California (proposed by J. E. Keeler);
- Henry MacEwen, Engineer, 5 Cathkin Terrace, Mount Florida, Glasgow (proposed by L. Becker);
- The Rev. David Powell Richards, B.A., Chaplain and Naval Instructor to H.M.S. *Canada*, Bermuda;
- Richard Pickering Sellors, B.A., Astronomical Observer, Government Observatory, Sydney, N.S. Wales (proposed by H. C. Russell),
- Dr. Max Wolf, Professor of Astronomy in the University of Heidelberg, The Observatory, Heidelberg (proposed by A. Cowper Ranyard).

Two hundred and twelve presents were announced as having been received since the last meeting, including, amongst others: Professor O. J. Lodge, Aberration Problems; F. C. Penrose, Results of Examination of Orientation of Greek Temples; S. C. Chandler, Second Catalogue of Variable Stars; O. A. L. Pihl, On Occulting Micrometers, presented by the Authors; Barlow and Bryan, Elementary Mathematical Astronomy, second edition, presented by the Publishers; E. M. Clerke, The Planet *Venus*; E. W. Buller, Semi-Azimuths; A. Mukhopadhyay, The Geometry of Conics, presented by the Authors; J. E. Gore, An Astronomical Glossary, presented by the Publishers; M. Lœwy, Sur la Détermination des Constantes des Clichés Photographiques du Ciel; A. M. Clerke, History of Astronomy during the 19th Century; P. Henry, Mesures et Réductions des Clichés Photographiques du Catalogue de la Carte du Ciel, presented by the Authors; Leander McCormick Observatory, Observations of Southern Nebulæ; Harvard Observatory, Annals, vol. xix. pt. 2 (On the Zodiacal Light, &c.); Berlin Observatory, Zonenbeobachtungen der Sterne zwischen  $+20^{\circ}$  und  $+25^{\circ}$ ; Kiel Observatory, Catalog der farbigen Sterne; Madras Observatory, Results of Meridian Observations, 1877-79; Cordoba Observatory, Durchmusterung, Catalogue, pt. 1, presented by the Observatories; Observations of the Transit of *Venus*, 1874, made in N.S. Wales, presented by H. C. Russell; Opere di Galileo, edizione nazionale, vol. iii. (Sidereus Nuncius), presented by the Italian Government; Œuvres complètes de Laplace, tome ix., presented by the French Academy; T. G. Rylands, The Geography of Ptolemy, presented by the Author; Series of re-touched enlargements from Lick Observatory negatives of the Moon, presented by Professor Weinek; A drawing of *Saturn*, presented by B. E. Cammell; J. M. Schaeberle, Series of transparencies from negatives of the Solar Eclipse of 1893 April, presented by the Lick Observatory; A new form of planisphere, presented by A. H. Molesworth.